IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Seong-Yong HWANG et al. EXAMINER: Matthew Tynan

SERIAL NO.: 10/534.983 GROUP ART UNIT: 2871

FILED: May 14, 2005

FOR: THIN FILM TRANSISTOR SUBSTRATE, METHOD OF

MANUFACTURING THE SAME, LIQUID CRYSTAL DISPLAY APPARATUS HAVING THE SAME AND METHOD OF

MANUFACTURING THE LIQUID CRYSTAL DISPLAY APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

This paper is submitted in response to the June 14, 2007 Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. A response to the June 14, 2007 Office Action is due on September 14, 2007. Accordingly, this Response is being timely filed.